Manhole In	spection Summary	Manhole # S31GG_038MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IGG Node: 038 Status: Found	Insp Date: 1/23/07 11:05 AM
Incomplete Cor	mments	Crew: IB, FW
		Inspector: Bailey , I Firm: PER
		FIIII. PER
Location	Address: JOHN ST	Cross Street: HOWARD ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
COVE	Type: Sanitary Condition: Sou	
Properties:	,, , , , , , , , , , , , , , , , , , ,	Water Tight Insert
	Offset: 3 (in.) Condition: ☐ Soun	<u>-</u>
	· ,	
Condition:	me Adjustment	ck ☐ Parged Height: 7 (in.) ✓ Loose Brick ✓ Deteriorated
Infiltration:		ar Roots Wall
Corbel	Material: Brick	_
Condition:		Loose Brick Deteriorated
Infiltration:		
Barrel	Material: Brick	_
	Circular Diameter: 42 (in.) Len	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ped ☑ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 2	(ft.) Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.32 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 11.08 (ft.)	Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Service line - plugged?

Colvide line plugged.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 10.92 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
nfiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection